

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
14 July 2005 (14.07.2005)

PCT

(10) International Publication Number
WO 2005/064085 A1

(51) International Patent Classification⁷: E01H 4/02

(21) International Application Number:
PCT/GB2004/005404

(22) International Filing Date:
29 December 2004 (29.12.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
0330103.3 29 December 2003 (29.12.2003) GB

(71) Applicant and

(72) Inventor: FAWCETT, Christopher, John [GB/GB]; 4
Pinks Close, Loughton, Milton Keynes MK5 8FF (GB).

(74) Agent: RAYNOR, Simon, Mark; Urquhart-Dykes Lord
LLP, Midsummer House, 413 Midsummer Boulevard, Cen-
tral Milton Keynes MK9 3BN (GB).

(81) Designated States (*unless otherwise indicated, for every
kind of national protection available*): AE, AG, AL, AM,

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

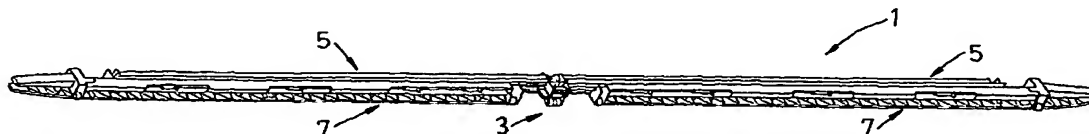
(84) Designated States (*unless otherwise indicated, for every
kind of regional protection available*): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO,
SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN,
GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the
claims and to be republished in the event of receipt of
amendments

*For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

(54) Title: DEVICE FOR RESURFACING AN ICE RINK OR TRACK



(57) Abstract: A device for resurfacing an ice rink or track. The device includes a drive system (13) for moving the device over the surface of the ice rink or track, at least one heater device (9) including a heat source (39) and a conductive member (38) for transferring heat from the heat source to the surface of the ice. A heater device (9), a wheel (71) and winch system (107) for the ice rink resurfacing device are also described.



WO 2005/064085 A1